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TRANSACTIONS  
OF  
THE SOCIETY  
OF  
**Arts, Manufactures, & Commerce.**

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VOL. XLII.

**LONDON :**

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**T R A N S A C T I O N S**  
**OF THE**  
**S O C I E T Y**  
*INSTITUTED AT LONDON,*  
**FOR THE**  
**ENCOURAGEMENT**  
**OF**  
**ARTS, MANUFACTURES,**  
**AND**  
**COMMERCE;**  
**WITH**  
**THE PREMIUMS**  
**OFFERED IN THE YEAR 1823.**

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**VOL. XLII.**

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**LONDON:**  
**SOLD BY THE HOUSEKEEPER, AT THE SOCIETY'S**  
**HOUSE IN THE ADELPHI; AND**  
**BY ALL BOOKSELLERS.**

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**1824.**

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*THE Society beg leave to call the attention of the members  
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DURING THE SESSION 1823-24.

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